

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

ART UNIT: 1651

EXAMINER: Aaron J. Kosar

FIRST NAMED

INVENTOR: Russell J. Stewart

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FOR: CROSSLINKING WITHIN  
COORDINATION COMPLEXES

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**CERTIFICATE OF MAILING**  
**UNDER 37 C.F.R. § 1.8**

DATE OF DEPOSIT: November 1, 2010

I hereby certify that this paper or fee (along with any paper or fee referred to as being attached or enclosed) is being submitted on the date indicated above via:

- ☒ EFS Web  
☐ facsimile to \_\_\_\_\_  
☐ the United States Postal Service with sufficient postage as first class mail addressed to: Mail Stop \_\_\_\_\_, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

/DavidWOsborne/

David W. Osborne

**ELECTION AND RESPONSE UNDER 37 C.F.R. § 1.121**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313

Dear Sir:

In response to the communication mailed August 31, 2010, please reconsider this application in view of the election and remarks provided below. A petition for a 1-month extension of time and the fee therefore are enclosed herewith.

### **ELECTION**

Applicants elect without traverse, Group I as outlined in the office action mailed August 31, 2010, containing Claims 1-44 for further examination in the present application. Further, Applicants elect without traverse, Species of a coordination complex that activates the oxidizing agent (A); a metal that is nickel (B); a biopolymer that is protein (C,D); a synthetic polymer that is polyethylene glycol (C,D); a small molecule that is biotin (C,D); a solid surface of silica (E); a metalloenzyme of peroxidase (G); within Group I.